

# **DART SERVICE BULLETIN SB10-3**

**AFFECTING:**  
**D412-706-011 FUEL PURGE CANISTER AT CHG 001**

**REF TCCA STC: SH04-54**  
**REF FAA STC: SR02055NY**  
**REF. EASA STC: EASA.IM.R.S.01180**

For aircraft equipped with the **D412-706-011 Fuel Purge Canister Installation at CHG 001**, back pressure may occur when starting the second engine if the canister has not been properly drained. The back pressure is evidenced by an ongoing vapor discharge from the canister vent at low to medium RPM while starting the second engine.

The DSI-9494-011 upgrade kit is available from DART to address this issue. Refer to DART service instruction DSI 9494 Rev. A for further details.

The D412-706-011 Fuel Purge Canister Installation at CHG 002 or later is unaffected by this issue.

|            |             |  |              |
|------------|-------------|--|--------------|
| A          | NEW ISSUE   | CP   | 10.06.24     |
| REV.       | DESCRIPTION | BY   | DATE         |
| DESIGN     | <i>gp</i>   | <b>DART AEROSPACE LTD</b><br><b>HAWKESBURY, ONTARIO, CANADA</b>  |              |
| DRAWN      | <i>gp</i>   |  |              |
| CHECKED    | <i>W</i>    | DRAWING NO.  | REV. A       |
| MFG. APPR. | <i>N/A</i>  | SB10-3   | SHEET 1 OF 1 |
| APPROVED   | <i>W</i>    | TITLE  | SCALE        |
| DE APPR.   | <i>W</i>    | SERVICE BULLETIN   | NTS          |
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